## Kaloyan KRASTEV

Sofia 1407, ul. Kishinev 7, ap.7 téléphone +33681244812 kaloyansen@gmail.com linkedin.com/in/kaloyan-k-krastev github.com/kaloyansen

# python/c/c++



#### **SKILLS**

#### embedded linux, scientific data analysis and visualization.

languages python, C/C++, java, fortran, perl, php, javascript, html/css, csh, zsh, bash.

**web** Django, Symfony, Vue.js.

system OpenSUSE, Debian, CentOS, apache, nginx, gunicorn, CGI, WSGI, docker.

**version** cvs, subversion, git.

data Numpy, Pandas, Matplotlib, Pyplot, Oracle, SQL\*Loader, MySQL, SQLite, MariaDB.

IDE eclipse/emacs.

#### PROFESSIONAL EXPERIENCE

**2023/now** TRIPLE HELIX, Sofia, Bulgarie.

embedded linux development.

2022/2022 BUSOFT ENGINEERING, Burgas, Bulgarie.

web catalog backoffice functionalities.

2017/2019 THE ORIGINALS CITY, HÔTEL GAMBETTA\*\*\*, Grenoble, France.

receptionist.

**2011/2016** LE HOUL ASSOCIATION, Grenoble, France.

webmaster, president.

2008/2010 CNRS, LABORATOIRE DE PHYSIQUE SUBATOMIQUE ET DE COSMOLOGIE, Grenoble, France.

physicist; reconstruction and digitalisation of Si-W photon detector.

2004/2008 DESY, DEUTSCHES ELEKTRONEN-SYNCHROTRON, Hamburg.

expert H1 central trigger; analysis and online visualisation of experimental data.

2002/2005 Institute for Nuclear Research and Nuclear Energy, Sofia, Bulgarie.

physicist; long-term simulation of radioactive waste.

#### **EDUCATION**

**01/09/2022** APFORMATION, Toulouse, France.

titre professionnel(bac+4): application designer and developer.

09/06/2013 CONSERVATOIRE DE GRENOBLE, France.

formation musicale.

11/11/2008 HAMBURG UNIVERSITY, Germany.

PhD in high-energy physics(bac+8): Multijets in Photoprodution at HERA.

22/02/2002 SOFIA UNIVERSITY, Bulgaria.

nuclear engineer(bac+6).

### **LANGUAGES**

english (proffesional), french (fluent), bulgarian (native).